



IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

20/8
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Technology Center 2100

Merged Proceedings

Reissue Application No.:

09/512,592

United States Patent No.:

5,806,063

Issued: September 8, 1998

Applicant:

Dickens, Bruce M.

Reexamination Proceeding:

90/005,592

Filed: December 21, 1999

Reexamination Proceeding:

90/005,628

Filed: February 2, 2000

Reexamination Proceeding:

90/005,727

Filed: May 16, 2000

Response to Office Action

Group Art Unit: 2177

Examiner: Jean Homere

Attorney Docket No.:

1087-400-01

Box Non-Fee Amendments
Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Responsive to the Office Action dated September 24, 2001, the Applicant hereby
responds as follows.

In the Claims

Please substitute for claim 54 as follows:

54. (Once amended) The method of claim 52 further comprising the step of:
collectively manipulating the converted symbolic representations."

A red-lined version of claim 54 is contained in appendix 1 to this Response and
shows precisely the amendments made to claim 54.

Remarks

This Merged Proceeding of the above captioned Reexamination Proceedings and
Reissue Application relates to the above captioned patent, United States Patent No.
5,806,063, issued to Dickens on September 8, 1998 on an application filed on October 3,